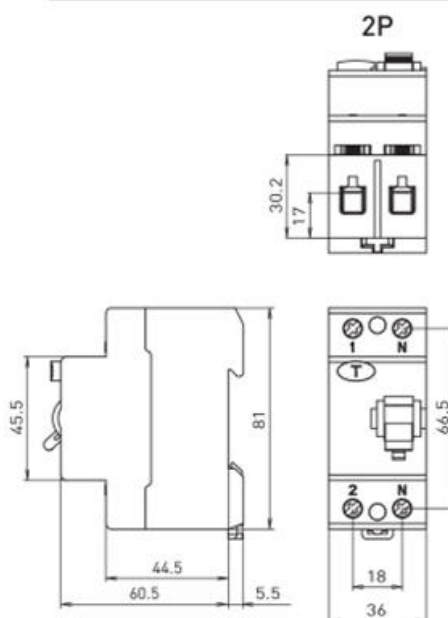


TECHNICAL DATA SHEET

BBDR24040TF

RCCB 40A Two Pole 2P, DIN Rail, 10kA, Cable/Pin-typebusbar



Unit: mm

Technical Specification

Reference Standard	IEC61008-1
Electrical properties	
Pole	2P
Rated current(In)	40A
Rated voltage(Ue)	240~[2P]
Rated conditional residual operating current (IΔn)	100mA
Rated frequency	50/60Hz
Rated impulse withstand voltage(1.2/50)(Uimp)	4,000V
Rated short-circuit breaking capacity[Icn]	-
Mechanical properties	
Mechanical endurance	4,000 cycles
Electrical endurance	2,000 cycles
Protection degree	IP20
Operating temperature	-10°C~60°C
Other properties	
Terminal connection type	Cable/Pin-typebusbar
Connections	1mm ² to 25mm ² for Cu conductors
Tightening torque	2.0Nm
Status display	On: Red Off,Trip: Green

Disclaimer: All information contained here is given according to our specifications and best knowledge and can be changed without further notice.
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It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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